

*Serial No.: 09/817,314
Atty. Docket No.: 123593-00106
Reply to Office Action of April 10, 2008*

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Currently Amended) A computerized method for annotating an element of a view captured at a focal length, comprising the steps of:

(a) retrieving a set of elements to annotate in said view, the set being dependant on the focal length~~obtaining a view of an element by an image capture device;~~

(b) ~~obtaining an identification of the each said element, wherein the identification is based on a pointing direction of the image capture device;~~

(c) relating the identification to annotating data associated with the said elements; and

(d) causing the annotating data to be displayed.

2-7. (Cancelled)

8. (Previously presented) The method of claim 1, wherein relating the identification to the annotating data comprises referring to a database.

9. (Cancelled)

10. (Currently amended) The method of ~~claim 9~~claim 38, wherein the signal from the element has been located using array processing.

Serial No.: 09/817,314
Atty. Docket No.: 123593-00106
Reply to Office Action of April 10, 2008

11. (Cancelled)
12. (Previously presented) The method of claim 1, wherein displaying the annotating data comprises generating one of a visual signal, auditory signal and tactile signal.
13. (Previously presented) The method of claim 1, wherein displaying the annotating data is in combination with displaying an image/video of the view.
14. (Previously presented) The method of claim 1, wherein displaying the annotating data comprises highlighting.
15. (Original) The method of claim 1, wherein the view is for training/instruction.
16. (Original) The method of claim 1, wherein the view is of a commercial establishment.
17. (Original) The method of claim 1, wherein the view is from within a museum.
18. (Original) The method of claim 1, wherein the view is in a navigation system.
19. (Original) The method of claim 1, wherein the view is of a shopping display.
20. (Original) The method of claim 1, wherein the view is of participants in a meeting.
21. (Cancelled)

22. (Currently Amended) A system for annotating an element of a view captured at a focal length, comprising:

- (a) means for retrieving a set of elements to annotate in said view, the set being dependent on the focal length a generator of element identification;
- (b) means for obtaining an identification of each element a module instructed for automatically relating the identification to annotating data associated with the element means for relating the identification to annotating data associated with said elements; and
- (c) an activator of a display of to display the annotating data.

23. (Previously presented) The method according to claim 1, wherein the view is taken by a camera.

24. (Previously presented) The method according to claim 1, wherein the element emits a radio beacon emitting information including its location.

25. (Previously presented) The method according to claim 1, wherein a radio input provides information concerning location as well as meta-information.

26. (Previously presented) The method according to claim 1, wherein the view is annotated based on the position and viewing direction.

27. (Previously presented) The method according to claim 1, wherein the method is for use with a portable device.

Serial No.: 09/817,314
Atty. Docket No.: 123593-00106
Reply to Office Action of April 10, 2008

28. (Previously presented) The method according to claim 1, wherein a touching screen is used for pointing at the element.

29. (Previously presented) The method according to claim 1, wherein the element, its environment or a target placed on the element is tracked and annotated with relevant meta-information.

30. (Previously presented) The method according to claim 1, wherein the annotating data is further based upon an analysis of the view.

31. (Previously presented) The system according to claim 21, wherein the view is taken by a camera.

32-35. (cancelled)

36. (Currently amended) A computerized method for annotating an element of a view, comprising the steps of:

a. ——obtaining a view of an element by a device;

b. ——obtaining an identification of the element, ~~wherein the identification is based on a signal received from a transmitter associated with the element;~~

causing the element to be displayed;

enabling said element to be selectable so that, when the element is selected, additional information is displayed;

c. ——relating the identification to annotating data associated with the element; and

*Serial No.: 09/817,314
Atty. Docket No.: 123593-00106
Reply to Office Action of April 10, 2008*

d.—causing the annotating data to be displayed.

37. (Previously presented) The method of claim 36, wherein the annotating data is further based upon an analysis of the view.

38. (Currently amended) A computerized method for annotating an element of a view, comprising the steps of:

a.—obtaining a view of an element by a device;

b.—obtaining an identification of the element, wherein the identification is based on visual cues ~~a signal received from a base station~~;

c.—relating the identification to annotating data associated with the element; and,

d.—causing the annotating data to be displayed.

39-43. (Cancelled)

44. (New) A computerized method for annotating an element of a view captured with a mobile phone including a camera, comprising the steps of:

obtaining an identification of the element;

relating the identification to annotating data associated with the element;

superimposing said annotating data on said view; and

causing the data to be displayed on a display.

*Serial No.: 09/817,314
Atty. Docket No.: 123593-00106
Reply to Office Action of April 10, 2008*

45. (New) A computerized method for annotating an element of a view, comprising the steps of:

obtaining an identification of the element;

relating the identification to annotating data associated with the element;

integrating said view and said annotating data into a digital image; and

causing the image to be displayed on a display.